## IAP3 Rec'd PCT/PTO 23 DEC 2005

PTO-1390 (Rev. 07-2005)
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T	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. ARRUCATION (50 ((1800 de) 2 ee 37 CFR 1.5)						
CO	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	0.0.7411207110710741110100120007 01 K 1.07						
	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/EP2004/007161   01 July 2004 (01.07.2004)   03 July 2003 (03.07.2003)   TITLE OF INVENTION							
	DNDING							
	ANT(S) FOR DO/EO/US							
	BOYLE; David GILLEN and Maria FARSARI nt herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:						
1.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	•							
4.	The US has been elected (Article 3).							
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a.  is attached hereto (required only if not communicated by the Internation	nal Bureau).						
	b.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
•,	a.  is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. 🗵 are attached hereto (required only if not communicated by the International Bureau),							
	b.  have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendme	ents has NOT expired.						
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	Items 11 to 20 below concern documents) or information included:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🛚	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.							
18.	second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc.

IAP20 RSC'S TOTATO 2.3 DFC 2005

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U.S. APPLICA	TION	NO (if know	n, see 37 CER 1.9	5) INTERNATION, PCT/EP2004/007		'LICA	ATION NO.	ATTORNEY'S DO 37389-405200	OCKET NUMBER
20. Other items or information: Copy of IPER; Copy of Combined International Search Report and Written Opinion;									
The follo	wing f	ees have be	en submitted					CALCULATIONS	PTO USE ONLY
_	_				••••••	\$	300	\$ 300.00	
22. 🛭 Exami	22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200							\$ 200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 400.00	)	
		AL OF 21, 2	***					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding 's sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j))  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Totál Sheets	Exti	ra Sheets		additional 50 or fraction up to a whole number)			RATE		,
12 -100 =		/50 =			,	¢ \$25(	0	<b> </b>	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS		NUME	BER FILED	NUMBER EXTRA			RATE	\$	
Total claims		25	-20 =		5	х	\$50	\$ 250.00	)
Independent cla		2	-3 =				\$200	\$	
MULTIPLE DEPE	NDEN	IT CLAIM(S	) (if applicable)				\$360	\$	
TOTAL OF ABOVE CALCULATIONS =						\$ 1,150.00	)		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =						\$ 1,150.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =						\$	1,150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$			
TOTAL FEES ENCLOSED =						\$	1,150.00		
								Amount to be refunded:	\$
								Amount to be charged:	\$

## 10/561883

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a. 🛛	A check in the amount of \$ 1,150.00 to cover the above fees is enclose	AP20 Rec's PCT/PTO 23 DEC 2005			
b. 🔲	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	_ to cover the above fees.			
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.				
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form included on this form. Provide credit card information and authorizate				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEYFA 55 East Suite 42 Chicago	LL CORRESPONDENCE TO: RTH SHAW LLP t Monroe 200 o, IL 60603 346-8000	SIGNATURE Timothy J. Keefer NAME 35,567 REGISTRATION NUMBER			

## IAP20 Rec'U FUT/PTO 23 DEC 2005

APPLICANT: Adrian BOYLE et al

APPL. SERIAL NO.: n/a

FILING DATE: Herewith

ENTITLED: DIE BONDING

## **CERTIFICATE OF EXPRESS MAILING**

EXPRESS MAIL MAILING NUMBER: EV 666872340 US

DATE OF DEPOSIT: December 23, 2005

I hereby certify that the attached paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Commissioner for Patents, Box 1450, Alexandria, VA. 22313-1450

Consuelo Henry
(Name of person mailing paper)

(Signature of person mailing paper)